

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	76557	emulsion with form\$6	USPAT	OR	OFF	2010/06/11 11:46
L3	30	emulsion near2 form\$6 same alkoxide	USPAT	OR	OFF	2010/06/11 11:47
L4	62	alkali with stabiliz\$ with aggregat \$	US-PGPUB; USPAT	OR	ON	2010/06/11 11:52
L5	966	423/593.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 12:05
L6	647	423/592.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 12:05
L7	587	L6 not L5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 12:05
L13	16	("3665041"   "3764540"   "3843540"   "4094804"   "4523039"   "4990283"   "5049307"   "5147573"   "5147841"   "5238671"   "5382614").PN. OR ("5670088").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/06/11 12:49
L14	6	(alkoxide with organic with aqueous with emuls\$4) same catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 13:34
L15	169	423/594.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 15:16
L16	19	microemulsion same (metal with oxide) and (alkoxide with salt)	US-PGPUB; USPAT	OR	ON	2010/06/11 15:28
L17	73	zirconium with hydroxide with cerium with (butoxide or methoxide or alkoxide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/11 15:31
S1	0	"2002132732"	US-PGPUB	OR	OFF	2006/04/24 15:51
S2	47	egami.in.	US-PGPUB	OR	OFF	2006/04/24 16:05

S3	9	"5242674"	USPAT	OR	OFF	2006/04/24 16:08
S4	5	(zirconium with alkoxide with organic) same (cerium with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:42
S5	84	(zirconium with alkoxide with organic) same (cerium )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:17
S6	79	S5 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:17
S7	0	(zirconium with hydroliz with organic) same (cerium with salt)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:45
S8	0	(zirconium with hydroliz with alkoxide) same (cerium with salt)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:46
S9	0	(zirconium with cerium with oxide) same hydroliz same salt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:47
S10	0	(zirconium with cerium with oxide) same hydroliz\$5 same salt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:47
S11	0	(zirconium with cerium with oxide) same hydrolis\$5 same salt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:47
S12	0	(zirconium with cerium with oxide) same hydrolis\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:48
S13	1	(zirconium with cerium with oxide) same hydroliz\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:48
S14	11008	(zirconium with cerium with oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:48
S15	128	(zirconium with cerium with oxide) same alkoxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 16:48

S16	59	(zirconium with cerium with oxide) same alkoxide same salt	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:31
S17	1	"20040171483"	US-PGPUB	OR	ON	2006/04/24 17:31
S18	6	(zirconium with (alkoxide or methoxide or butoxide) with organic) same (cerium with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:42
S19	1	S18 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:48
S20	675	zirconium with hydroxide with cerium	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:49
S21	545	zirconium with hydroxide with cerium with oxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:49
S22	47	zirconium with hydroxide with cerium with (butoxide or methoxide or alkoxide)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:52
S23	72	(zirconium with (alkoxide or methoxide or butoxide)) same (cerium with (chloride or nitrate or sulfate))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 17:57
S24	41	(zirconium with (alkoxide or methoxide or butoxide)) same (cerium with (chloride or nitrate or sulfate)) and hydroxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 18:03
S25	39	(zirconium with cerium with oxide) same alkoxide same hydroxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/24 18:04
S26	32	(zirconium with cerium with oxide) same (aqueous near4 salt) same hydroxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 09:59
S27	1	(zirconium with cerium with oxide) same (aqueous near4 salt) same hydroxide same emuls\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 10:02
S28	10	(zirconium with cerium with oxide) same (organic with aqueous with phas\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 10:08

S29	239	(zirconium with cerium with oxide) same emuls\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 10:12
S30	1	(zirconium with cerium with oxide) same emuls\$4 same alkoxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 10:09
S31	151	(zirconium with cerium with oxide) same emuls\$4 and catal\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 10:12
S32	6	(zirconium with (alkoxide or methoxide or butoxide) with organic) same (cerium with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 11:13
S33	1	(zirconium near2 (alkoxide or methoxide or butoxide) with organic) same (cerium with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 11:49
S34	2486	(zirconium near2 (alkoxide or methoxide or butoxide) )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 11:50
S35	0	(zirconium near2 (alkoxide or methoxide or butoxide) same hydroliz\$4 same cerium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 11:50
S36	92	(zirconium near2 (alkoxide or methoxide or butoxide) same cerium)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 12:06
S37	10	(zirconium near2 (alkoxide or methoxide or butoxide) same cerium) and emuls\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 12:27
S38	4	(alkoxide with organic with aqueous with emuls\$4) same catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 12:28
S39	9	(alkoxide with organic with aqueous with emuls\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/04/25 12:28
S40	51	takeshima-shinichi.in.	US-PGPUB; USPAT	OR	OFF	2006/04/28 18:47
S41	10	takeshima-shinichi.in. and zirconium	US-PGPUB; USPAT	OR	OFF	2006/04/28 18:47
S42	3	takeshima-shinichi.in. and alkoxide	US-PGPUB; USPAT	OR	ON	2006/04/28 18:48
S43	1	"20040171483"	US-PGPUB	OR	OFF	2007/04/26 13:50

S44	0	microemulsion with optimiz\$4 with size	US-PGPUB; USPAT	OR	ON	2007/09/05 16:08
S45	43	microemulsion with vary\$4 with size	US-PGPUB; USPAT	OR	ON	2007/09/05 16:08
S46	240	microemulsion same (metal with oxide)	US-PGPUB; USPAT	OR	ON	2007/09/06 10:39
S47	1	"5670088".pn.	US-PGPUB; USPAT	OR	ON	2007/09/05 16:34
S48	0	alkoxide with (solub\$8 or dissolv \$4) with perfluoropolyether	US-PGPUB; USPAT	OR	ON	2007/09/05 16:36
S49	11	alkoxide with perfluoropolyether	US-PGPUB; USPAT	OR	ON	2007/09/05 16:35
S50	3	alkoxide same (solub\$8 or dissolv \$4) same perfluoropolyether	US-PGPUB; USPAT	OR	ON	2007/09/05 16:36
S51	11	microemulsion same (metal with oxide) and (alkoxide with salt)	US-PGPUB; USPAT	OR	ON	2007/09/06 10:39
S52	7	microemulsion same alkoxide	USPAT	OR	OFF	2007/09/06 12:25
S53	37	microemulsion same alkoxide	US-PGPUB; USPAT	OR	ON	2007/09/06 12:25
S54	30	S53 not S52	US-PGPUB; USPAT	OR	ON	2007/09/06 13:17
S55	301	microemulsion same hydrocarbon same size	US-PGPUB; USPAT	OR	ON	2007/09/06 13:28
S56	301	microemulsion same hydrocarbon and (metal with oxide)	US-PGPUB; USPAT	OR	ON	2007/09/06 13:25
S57	154	S56 not S55	US-PGPUB; USPAT	OR	ON	2007/09/06 13:25
S58	147	microemulsion same hydrocarbon same size and (metal with oxide)	US-PGPUB; USPAT	OR	ON	2007/09/06 13:37
S60	329	423/263.ccls. and zirconium	US-PGPUB; USPAT	OR	ON	2007/09/06 13:38
S61	80	423/263.ccls. and zirconium and alkoxide	US-PGPUB; USPAT	OR	ON	2007/09/06 13:46
S62	6	423/263.ccls. and zirconium and (alkoxide same hydrocarbon)	US-PGPUB; USPAT	OR	ON	2007/09/06 15:27
S63	1	"4983217".pn.	US-PGPUB; USPAT	OR	ON	2007/09/06 16:10
S64	0	perfluorether same hydrocarbon same microemulsion	US-PGPUB; USPAT	OR	ON	2007/09/06 16:10
S65	2	perfluoropolyether same hydrocarbon same microemulsion	US-PGPUB; USPAT	OR	ON	2007/09/06 16:11
S66	28	perfluoropolyether same hydrocarbon and microemulsion	US-PGPUB; USPAT	OR	ON	2007/09/06 16:15
S67	636	microemulsion and hydrocarbon and alkoxide	US-PGPUB; USPAT	OR	ON	2007/09/06 16:15

S68	185	microemulsion and hydrocarbon and alkoxide and (metal with oxide)	US-PGPUB; USPAT	OR	ON	2007/09/06 16:16
S69	97	423/263.ccls. and zirconium and alkoxide	US-PGPUB; USPAT	OR	ON	2008/12/31 16:22
S70	1136	423/263.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/31 16:26
S71	390	423/263.ccls. and zirconium	US-PGPUB; USPAT	OR	ON	2008/12/31 16:26
S72	17	("3665041"   "3784471"   "4523039"   "4599184"   "4613520"   "4981819"   "4990283"   "5049307"   "5180512"   "5238671"   "5484766").PN. OR ("5725802").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/10 15:41
S73	11	("4619908"   "4636248"   "4732750").PN. OR ("5023071").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/10 15:59
S74	478	516/53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/10 16:58
S75	46	516/53.ccls. and (double compound) with oxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/05/10 16:58
S76	73513	emulsion with form\$6	USPAT	OR	OFF	2009/05/11 08:53
S77	36698	emulsion near2 form\$6	USPAT	OR	OFF	2009/05/11 08:53
S78	3803	emulsion near2 form\$6 and metal with oxide	USPAT	OR	OFF	2009/05/11 08:54
S79	731	emulsion near2 form\$6 same organ\$4 and aqueous and metal with oxide	USPAT	OR	OFF	2009/05/11 08:54
S80	356	emulsion near2 form\$6 same organ\$4 same aqueous and metal with oxide	USPAT	OR	OFF	2009/05/11 08:54
S81	29	emulsion near2 form\$6 same alkoxide	USPAT	OR	OFF	2009/05/11 09:03
S82	105	alkali with stabiliz\$ with colloid	US-PGPUB; USPAT	OR	ON	2009/05/11 10:08
S83	54	alkali with stabiliz\$ with aggregat \$	US-PGPUB; USPAT	OR	ON	2009/05/11 10:08
S84	1066	(alkoxide with organic) same (salt with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:25

S85	321	(alkoxide with organic) same (salt with (aqueous or water)) and (emulsion "microemulsion" (micro near2 emulsion))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:26
S86	230	(alkoxide with organic with hydroxide) same (salt with (aqueous or water)) and (emulsion "microemulsion" (micro near2 emulsion))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:44
S87	1	(alkoxide with organic with hydroxide) same (interface border) same (salt with (aqueous or water)) and (emulsion "microemulsion" (micro near2 emulsion))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:44
S88	1	(alkoxide with organic with hydroxide) same (interfac\$ border) same (salt with (aqueous or water)) and (emulsion "microemulsion" (micro near2 emulsion))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:45
S89	486	(alkoxide with organic with hydroxide) same (salt with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:50
S90	1	(alkoxide with organic with hydroxide) same interfac\$ same (salt with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:50
S91	252	(alkoxide near2 hydroxide with organic ) same (salt with (aqueous or water))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:50
S92	161	423/594.12.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:57
S93	15	423/594.12.ccls. and emuls\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:57
S94	8	423/594.12.ccls. and emuls\$ and alkoxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 21:58
S95	18	423/593.1.ccls. and emuls\$ and alkoxide	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 22:01

S96	37	423/593.1.ccls. and emuls\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 22:09
S97	19	S96 not S95	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 22:09
S98	7	S93 not S94	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/01/30 22:41
S99	966	423/593.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/08 14:39
S100	647	423/592.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/10 15:30
S101	81	423/592.1,593.1.ccls. and emuls\$	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2010/06/10 15:31
S102	77	takeshima-shinichi.in.	US-PGPUB; USPAT	OR	OFF	2010/06/10 17:43
S103	18	takeshima-shinichi.in. and alkoxide	US-PGPUB; USPAT	OR	ON	2010/06/10 17:43

**EAST Search History (Interference)**

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